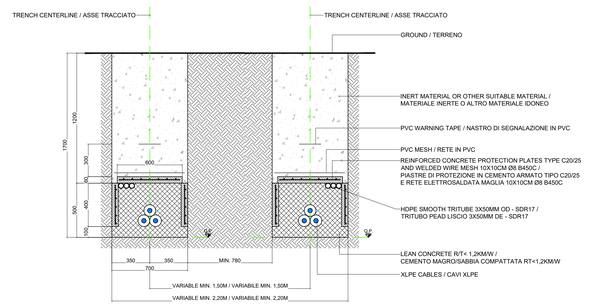
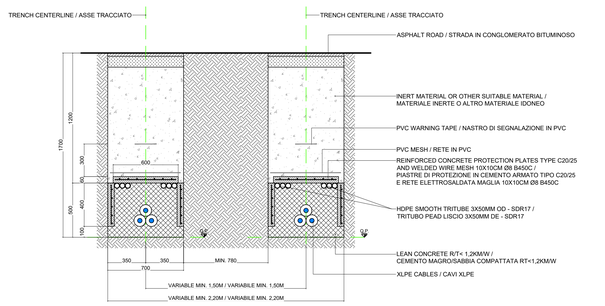
XLPE CABLE 220KV - DIRECTLY BURIED TREFOIL CABLES GROUND /
CAVO XLPE 220KV - POSA A TRIFOGLIO IN TERRENO AGRICOLO
SCALE 1:20 / SCALA 1:20

LAYING TO BE USED AT THE ENTRANCE TO SUBSTATION AND SE TERNA /
POSA DA UTILIZZARE IN CORRISPONDENZA DELL'INGRESSO IN SSE E IN SE TERNA



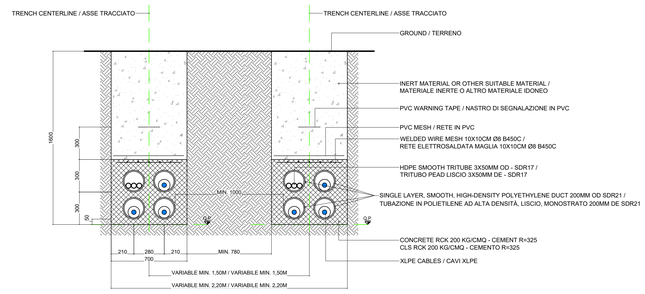
XLPE CABLE 220KV - DIRECTLY BURIED TREFOIL CABLES ROAD /
CAVO XLPE 220KV - POSA A TRIFOGLIO IN STRADA
SCALE 1:20 / SCALA 1:20

LAYING TO BE USED AT THE ENTRANCE TO SUBSTATION AND SE TERNA /
POSA DA UTILIZZARE IN CORRISPONDENZA DELL'INGRESSO IN SSE E IN SE TERNA



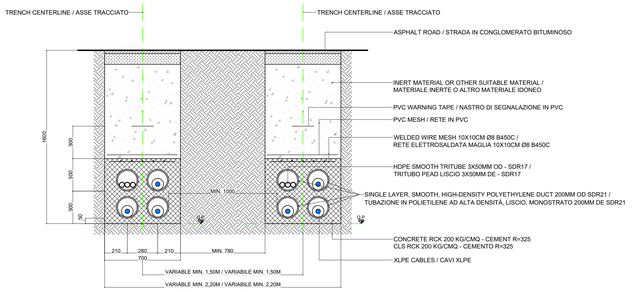
XLPE CABLE 220KV - CABLES IN DUCTS GROUND /
CAVO XLPE 220KV - POSA IN TUBIERA IN TERRENO AGRICOLO

SCALE 1:20 / SCALA 1:20



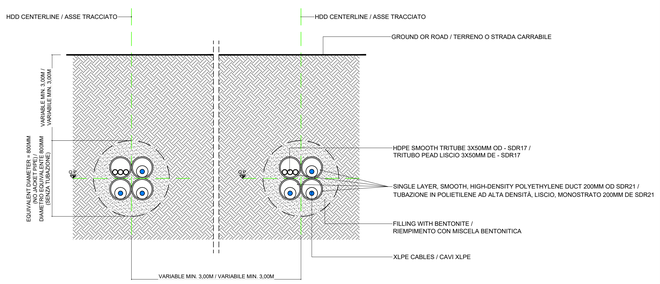
XLPE CABLE 220KV - CABLES IN DUCTS ROAD /
CAVO XLPE 220KV - POSA IN TUBIERA IN STRADA

SCALE 1:20 / SCALA 1:20



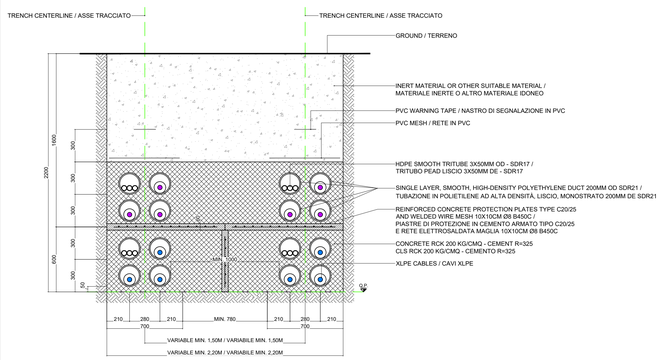
XLPE CABLE 220KV - HORIZONTAL DIRECTIONAL DRILLING (H.D.D.) /
CAVO XLPE 220KV - TRIVELLAZIONE ORIZZONTALE CONTROLLATA (TOC)

SCALE 1:20 / SCALA 1:20



XLPE CABLE 220KV - CABLES IN DUCTS /
CAVO XLPE 220KV - POSA IN TUBIERA
SCALE / SCALA 1:20

LAYING TO BE USED AT THE ENTRANCE TO SUBSTATION /
POSA DA UTILIZZARE IN CORRISPONDENZA DELL'INGRESSO IN SSE



NOTES/NOTE

GENERAL NOTES

THIS SET OF DRAWINGS IS PROVIDED IN DUAL-LANGUAGE ENGLISH AND ITALIAN, FOR THE BENEFIT OF UNDERSTANDING.

NOTE GENERALI

IL PRESENTE FASCICOLO DI DISEGNI VIENE FORNITO IN DOPPIA LINGUA, INGLESE E ITALIANA, A BENEFICIO DELLA COMPRENSIONE.

UNLESS OTHERWISE STATED, ALL THE DIMENSION ARE EXPRESSED IN MM /
QUOTE ESPRESSE IN MM SE NON DIVERSAMENTE SPECIFICATO

TYPES OF LAYING MAY CHANGE ACCORDING TO THE TECHNICAL CHOICES OF THE GENERAL CONTRACTOR /
LE TIPOLOGIE DI POSA POTRANNO VARIARE IN BASE ALLE SCELTE TECNICHE DEL GENERAL CONTRACT

ATTENTION: FOR ALL THE DURATION OF THE WORKS, THE CANALS MUST REMAIN IN OPERATION, USING TEMPORARY BYPASSES AND/OR PIPES. /
ATTENZIONE: PER TUTTA LA DURATA DEI LAVORI DOVRANNO ESSERE MANTENUTI IN FUNZIONE I CANALI, RICORRENDO A DEVIAZIONI PROVVISORIE E/O TUBAZIONI. EVENTUALI OPERE ESISTENTI DANNEGGIATE DURANTE I LAVORI (ES. TOMBOTTI O TUBAZIONI) DOVRANNO ESSERE RIPRISTINATE AL TERMINE DEL CANTIERE.

LEGEND/LEGENDA

PROJECT / OPERE IN PROGETTO

- DIRECTLY BURIED TREFOIL CABLES / POSA A TRIFOGLIO
- CABLES IN DUCTS / POSA IN TUBIERA
- H.D.D. / T.O.C.

UNDERGROUND HV LINES 220KV / LINEE INTERRATE AT 220KV

UNDERGROUND LINES OUT OF THIS SCOPE OF WORK /
LINEE INTERRATE NON OGGETTO DEL PRESENTE PROGETTO

REV	DATE/DATA	DESCRIPTION/DESCRIZIONE	DRN | ENG | CHK | APP
A	05JUN2026	PTO - CITTÀ METROPOLITANA MILANO	VT | PR | PR | AMU

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MECHANICAL ENGINEER/ INGEGNERE MECCANICO:

ELECTRICAL ENGINEER/ INGEGNERE ELETTRICO:
GEOTECH S.R.L.
ALFONSO ROTOLO
0342 610 774
VIA T. NANI 7, 23017 MORBEGNO

CIVIL ENGINEER/ INGEGNERE CIVILE:
GEOTECH S.R.L.
PIETRO RICCARDINI
0342 610 774
VIA T. NANI 7, 23017 MORBEGNO

STRUCTURAL ENGINEER/ INGEGNERE STRUTTURISTA:

ARCHITECT/ ARCHITETTO:

PROJECT:
ADS HV Grid

TITLE:
TYPICAL TRENCH DETAIL

TIPICI DI POSA

SHEET NO:
DE-XX-21

FILE NO: Z-C-AUT-DE-XX-21

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